InfoSafe Drive Enclosure with Card Reader and USB Hub

InfoSafe 3.5” USB 2.0 Drive Enclosure with Card Reader and USB Hub

IDECASEU2CRH **Instruction Manual**

Actual product may vary from photo

INFOSAFE

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This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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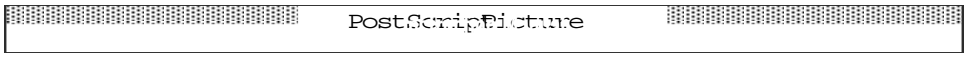


Introduction

Thank you for purchasing a StarTech.com InfoSafe 3.5” USB 2.0 Drive Enclosure with Card Reader and USB Hub. This product allows you to turn virtually any standard 3.5” computer hard drive into a portable storage solution. The enclosure also offers a 26-in-1 card reader, as well as a 2-port USB hub - saving time, money and space.

Features

- Supports almost any 3.5” form factor IDE hard drive
- Front panel 26-in-1 card reader
- 2-port USB Hub
- Sturdy aluminum casing
- Compliant with USB 2.0, USB 1.1 and Parallel ATA/ATAPI Rev. 6

Before You Begin

System Requirements

- A computer with an available USB 2.0 port
- An operating system that supports removable hard drives: Windows 98SE/ME/2000/XP/2003 Server, Mac OS X or higher (other operating systems may also support this product; consult your documentation for specific details)
- A 3.5” IDE hard drive

Contents

This package should contain:

- 1 x Drive Enclosure with USB Hub and Card Reader
- 1 x 3’ USB Type A Female to Type Mini B Female
- 1 x 6’ 5V/12V DC 1.5 Amp switching power supply
- 1 x Driver CD
- 1 x Instruction Manual

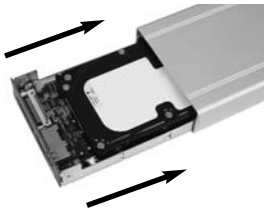
Installation

Installing a Hard Drive in the Enclosure
Use caution when installing a hard drive in the enclosure. Excessive shock or force could damage the drive and/or the enclosure, resulting in data loss.

CAUTION: Always ensure that you are properly grounded when handling a hard drive or the enclosure tray, since electronic components can be damaged by static electricity. If an anti-static mat or similar product is not available, ground yourself by touching a computer case or other metal surface for several seconds before handling any components.

1. Using a Phillips-head screwdriver, remove the two screws located on the top of the case.
2. Gently slide the inner tray out of the enclosure.

3. Attach the IDE connector to the hard drive. To avoid damaging the drive and the enclosure, please refrain from using excessive force.
4. Attach the power connector to the hard drive.
5. Attach the hard drive to the tray, using the screws provided with the hard drive.



6. Gently re-insert the tray back into the enclosure
7. Re-fasten the Phillips-head screws that were removed in **Step 1**.

Connecting and powering the Enclosure

1. Attach the provided USB cable to the Mini B port, located on the enclosure.
2. Connect the opposite end of the USB cable into an available USB port on the host computer.
3. Connect the 5V/12V DC 1.5 Amp switching power supply to the power port located next to the On/Off switch. Connect the opposite end to an available power source.

4. Ensure the computer is turned on. Move the On/Off switch to the On position.

Driver Installation (Windows 98SE, ME and 2000)

Hard Drive Enclosure

1. Once the enclosure has been attached to the host computer and power has been applied, Windows will detect it. While Windows XP will automatically install the required drivers, Windows 98SE and ME and 2000 will require that the drivers from the Driver CD be installed. In this case, Windows 98SE will automatically launch the **Add New Hardware Wizard**. Once the wizard begins searching for new drivers for the USB 2.0 Storage Device, please click **Next**.

2. On the next screen, you will be given the option to **Search for the best driver for your device (Recommended)**. Please ensure that this option is selected, and click **Next.**

3. At the next screen, you will see a notification that **Windows will search for new drivers in its driver database...** . Please insert the included driver disk and locate the folder **AT2 Driver** from within the Wizard**.** Click next once this has been selected.

4. At the next screen, Windows will indicate that it is ready to install the best driver for the device, specifying the location of the chosen driver. Please click **Next**.

5. Windows will then notify you that it has ...**finished installing the software that your new hardware device requires**. Please click on **Finish**.

Card Reader and USB Hub

1. To complete installation of the card reader, please locate and open the folder **AU6362** on the Driver CD.

2. Double click on the icon illustrated:

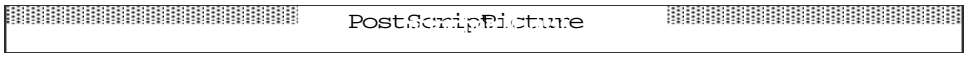
3. Once the InstallShield Wizard completes configuration of the installation program, you will be asked to restart your computer. Please click **Restart**.

4. After the computer has restarted, you will be welcomed to the installation program. Please click **Next**.

5. When you are asked to plug the reader in, please ensure that the enclosure is still connected to the computer, clicking **OK** once the drivers have finished loading.

6. Installation is now complete. When given the option, please select **Yes, I would like to restart my computer now**.

7. Once the computer reboots, you should notice four Removable Disks listed under **My Computer.**



Verifying Installation

1. To verify that the installation has completed successfully, please locate the **Device Manager** by browsing the following path: **My Computer > System Properties > Device Manager**.

2. Expand the listing for **Universal Serial Bus Controllers**. If installation has been successful, **USB Storage Adapter AT2 (TPP)** or **USB Mass Storage Device** will be listed, indicating that the hard drive is ready to use. Similarly, **Generic USB Hub** will be listed, indicating that the USB Hub is ready to use.

   Under **Disk Drives**, **Generic USB CF**, **MS**, **SD** and **SM USB devices** should be listed, indicating that the card reader is ready to use.

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Specifications

Hard Drive interface	IDE
Certifications (Regulatory and other)	FCC, CE, RoHS, WEEE
Maximum Data Transfer Rate	480Mbps
Maximum Hard Drive Size Supported	
Chipset	Cypress CY7C63000
Operating System Support	Windows 98SE and Higher
Dimensions	237 x 40 x 130mm
Weight	884.5g (1.95lb)
Flash Media Supported	CF Type I, II CF Ultra II CF Extreme I MD SMC SM MS MS Pro MS Pro Extreme MS Duo MS Pro Duo MS Pro Ultra II MS Magic Gate MS Duo Magic Gate MS Pro Magic Gate MS Pro Duo Magic Gate MS Select Function MS Rom SD SD Ultra I SD Extreme MMC MMC 4.0 Mini SD

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